Appl. No. 10/767,329 Amdt. dated March 1, 2006 Reply to Office action of January 12, 2006

LISTING OF THE CLAIMS

- (previously presented) A composition for intracellular delivery of a polypeptide, comprising: a dried polypeptide-detergent complex wherein the detergent is associated with the polypeptide via a noncovalent bond.
- 2. (previously presented) The composition of claim 1 wherein the detergent contains a hydrophobic alkyl chain of 4 to 30 carbon atoms.
- 3. (previously presented) The composition of claim 2 wherein the detergent additionally contains a functional group selected from the list consisting of: membrane active compounds, cell penetrating compounds, cell targeting signals, interaction modifiers, steric stabilizers.
- 4. (original) The composition of claim 1 wherein the complex is associated with one or more lipids.
- 5. (original) The composition of claim 4 wherein the composition consists of a liposome.
- 6. (original) The composition of claim 4 wherein the one or more of the lipids contains a functional group selected from the list consisting of: membrane active compounds, cell penetrating compounds, cell targeting signals, interaction modifiers, steric stabilizers.
- 7. (original) The composition of claim 2 wherein the complex is dissolved in an organic or organic/aqueous solvent.
- 8. (original) The composition of claim 7 wherein the dissolved complex is added to one or more lipids.

9-20. (canceled)

- 21. (previously presented) A process for delivering a polypeptide to a cell comprising:
 - a) associating a polypeptide with a detergent via noncovalent interaction to form a polypeptide-detergent complex;
 - b) dehydrating the complex to form a polypeptide-detergent dried sait complex;
 - c) dissolving the dried salt complex with an organic or organic/aqueous solvent; and,
 - d) contacting the cell with the dissolved complex of step c).
- 22. (original) The process of claim 21 wherein the one or more lipids are added to the dissolved complex prior to contacting the cell with the complex.
- 23. (original) The process of claim 22 wherein the dissolved complex consists of a liposome.
- 24. (original) The process of claim 22 wherein the dissolved complex is dried and rehydrated in aqueous solvent.